Notice of Allowability	Application No.	Applicant(s)	
	10/618,942	PETTINGILL ET AL.	
	Examiner	Art Unit	
	John B. Walsh	3676	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course, THIS
1. This communication is responsive to <u>9/7/2004</u> .			
2. ☑ The allowed claim(s) is/are <u>1 and 3-7</u> .			
3. A The drawings filed on 15 July 2003 are accepted by the Ex	aminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority uner a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
Certified copies of the priority documents have			
Copies of the certified copies of the priority do	cuments have been received in this	national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Notion is deficient.	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of	back) of
each sheet. Replacement sheet(s) should be labeled as such in the		•	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	lote the
Attachment(s)	•		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	, ,)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amenda		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other		
		John B. L)aleL
		JOHN WA PRIMARY EX	LSH AMINER

DETAILED ACTION

Allowable Subject Matter

- Claims 1 and 3-7 are allowed. 1.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record, particularly Bethards '868, do not teach or suggest the applicant's invention as claimed in detail wherein each of said first and second arms being selectively extendable into openings in the wheel rim and said second arm being selectively movable away from said first arm such that said first and second arms releasably engage the rim, said first side having a plurality of teeth positioned thereon; said inner wall of said sleeve having an inner surface having a plurality of teeth thereon (claims 1 and 7).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Walsh whose telephone number is 703-305-0444. The examiner can normally be reached on Monday-Friday from 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dan Stodola can be reached on 703-308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/618,942

Art Unit: 3676

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John B. Walsh
Primary Examiner
Technology Center 3670

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